

 Version
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 Molecular weight
 305.33

 Quality Test / Release Date
 10/22/2019

 Molecular Formula
 C16 H33 Br

 CAS No
 112-82-3

 Linear Formula
 CH3(CH2)15Br

Flash Point (°C) 177

Certificate of Analysis

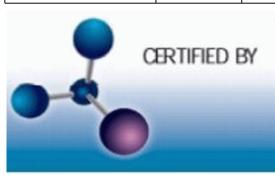
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Catalog Number	21543	Quality Test / Release Date 10/22/2019
Lot Number	A0410465	
Description	1-Bromohexadecane,97%	
Country of Origin	CHINA	
Declaration of Origin	synthetic	

BSE/TSE comment

Chemical Comment

Result name	Units	Specifications	Test Value
Appearance (Color)		Clear colorless to yellow to amber	Clear yellow
		to brown	
Appearance (Form)		Liquid or solid	Liquid
Infrared spectrum		Conforms	Conforms
GC		>=96.0 %	99.8 %
Refractive index		1.4600 to 1.4640 (20°C, 589 nm)	1.4622 (20°C, 589 nm)



L. Van den Broek, QA Manager

Acros Organics

ENA23, zone1, nr 1350, Janssen Pharmaceuticalaan 3a, B-2440 Geel, Belgium Tel +32 14/57.52.11 - Fax +32 14/59.34.34 Internet: http://www.acros.com 1 Regent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329

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